

(19)



JAPANESE PATENT OFFICE

AURIGIN® SUMMARY PAGE

(11) Publication number: 03089308 B2

(45) Publication Date: 18 . 09 . 00

Application Publication No.: 11188967 A2

(43) Date of publication of application: 13 . 07 . 99

(51) Int. Cl. 7D06P 5/00 7B32B 27/30 7B41M 5/00

(21) Application number: 09366883

(22) Date of filing: 26 . 12 . 97

(30) Priority: 26 . 12 . 97 JP 366883

(71) Applicant: DYNIC CORP

(72) Inventor: FUKUHARA HIROSUKE
ONODERA YOSHISUKE

(54) MATERIAL FOR INK JET PRINTING

(57) Abstract:

PROBLEM TO BE SOLVED: To apply a material for ink jet printing to a printer regardless of the kind thereof by improving traces of a fold, external appearances, strength, water resistance.

SOLUTION: In the material for ink jet recording wherein a coating film comprising an acetalized polyvinyl alcohol resin is applied onto a substrate comprising a

fabric or non-woven fabric, the acetalized polyvinyl alcohol resin to be used has a degree of acetalization of 47 mol.% or more and pH of 8 or less. And inorganic powder having average particle diameter of 10-20 μ m may be mixed into a coating material or a coating material to which a quaternary ammonium salt high molecular compounds having average molecular weight of 10,000 or more are added may be used.

COPYRIGHT: (C)1999,JPO